	533 Rec'd I	PC 11 SEP 2001					
FORM PTO-1390 U.S. DEPARTMENT (REV. 11-2000)	T OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LET	Vertis-3(P10142US00)						
DESIGNATED/EL	ECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5 09/869, 533					
	TILING UNDER 35 U.S.C. 371						
INTERNATIONAL APPLICATION PCT/NL99/00817	NO. INTERNATIONAL FILING DATE 29 December 1999	PRIORITY DATE CLAIMED 29 December 1998					
TITLE OF DIVENTION	FOR MANUFACTURING PRODUCTS WITH NA	ATURAL POLYMERS, AND SUCH					
APPLICANT(S) FOR DO/EO/US	N. Top Wietge						
	N, Jan Wietze ted States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission o	f items concerning a filing under 35 U.S.C. 371.	-					
_	QUENT submission of items concerning a filing	under 35 U.S.C. 371.					
<u> </u>	egin national examination procedures (35 U.S.C.						
items (5), (6), (9) and (21) ind	licated below.						
	e expiration of 19 months from the priority date (application as filed (35 U.S.C. 371(c)(2))	Article 31).					
<u> </u>	equired only if not communicated by the Internation	onal Bureau).					
b. has been communicated	ated by the International Bureau.						
c. is not required, as th	e application was filed in the United States Receiv	ving Office (RO/US).					
	on of the International Application as filed (35 U.S	S.C. 371(c)(2)).					
. <u></u>							
	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (
b. have been communic	. 🗖						
c. have not been made;	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made	and will not be made.						
8. An English language translation	on of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371 (c)(3)).					
9. X An oath or declaration of the i	nventor(s) (35 U.S.C. 371(c)(4)). (with power	er of attorney, 3 pp.)					
10. An English lanugage translation Article 36 (35 U.S.C. 371(c)(5	on of the annexes of the International Preliminary	Examination Report under PCT					
Items 11 to 20 below concern doc	cument(s) or information included:						
11. An Information Disclosure S	Statement under 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amend	lment.	(2 pp.)					
	ENT preliminary amendment.						
15. A substitute specification.							
<u>=</u>	A substitute specification. A change of power of attorney and/or address letter.						
= ' '	f the sequence listing in accordance with PCT Rul	le 13ter 2 and 35 II S C 1 921 1 925					
	•						
18. A second copy of the publish	hed international application under 35 U.S.C. 1546	(d)(4).					
19. A second copy of the Englis	h language translation of the international applicate	tion under 35 U.S.C. 154(d)(4).					
20. Other items or information:							
Postcard receipt, a Form PCT/DO/EO/905	transmittal cover letter, applic	ation data sheet and copy of					

U.S. APPLICATION NO. (if kno 09/869,533	wn, see 37 CFR 1.5)	PCT/NL99/0081				(P10142US00)
21. X The follow	ing fees are submit	ted:			CALCULATIONS	PTO USE ONLY
	FEE (37 CFR 1.4				·	
Neither internation	al preliminary exai	nination fee (37 CFR	(1.482)			
nor international se and International S	arch fee (37 CFR 1 earch Report not pr	.445(a)(2)) paid to U repared by the EPO o	JSPTO or JPO	\$1000.00		
International prelin	ninary examination	fee (37 CFR 1,482); ort prepared by the El	not paid to	,		
	•	fee (37 CFR 1.482)				
but international se	arch fee (37 CFR 1	.445(a)(2)) paid to U	SPTO	\$710.00		
but all claims did n	ot satisfy provision	fee (37 CFR 1.482) as of PCT Article 33(1)-(4)	\$690.00		
International prelim	ninary examination	fee (37 CFR 1.482) PCT Article 33(1)-(4)	paid to US	PTO \$100.00		
		ATE BASIC FEE			\$ 00.00	
					+ 00.00	
months from the ear	liest claimed priori	oath or declaration l ty date (37 CFR 1.49)	2(e)).	20 30	\$ 130.00	
CLAIMS	NUMBER FILE		EXTRA	RATE	\$	
Total claims	0 -20			x \$18.00	\$ 00.00	
Independent claims	0 -3 =			x \$80.00	\$ 00.00	-
MULTIPLE DEPEN			CALCII	+ \$270.00	\$ 130.00	-
Applicant claim		AL OF ABOVE of See 37 CFR 1.27.				
are reduced by		5. 500 57 OTR 1.27.		+	\$ 00.00	
	SUBTOTAL =				\$ 130.00	
Processing fee of \$1 months from the ear	30.00 for furnishin liest claimed priorit	g the English translat by date (37 CFR 1.49)	ion later th 2(f)).	nan 20 30	\$ 00.00	
		TOTAL	NATIO	NAL FEE =	\$ 130.00	
Fee for recording the accompanied by an	e enclosed assignments appropriate cover s	ent (37 CFR 1.21(h)) heet (37 CFR 3.28, 3	. The assi .31). \$40.	gnment must be 00 per property +	\$ 40.00	
3/17/2001 NKAYPAGH	AAAAAAA AAAAA	TOTAL	FEES E	NCLOSED =	\$ 170.00	
FC:154		0.00 OP			Amount to be refunded:	\$
					charged:	\$
a. 🗶 A check in	the amount of \$	170.00	to cover th	e above fees is enclos	ed	
	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					he above fees.
c. X The Comm	issioner is hereby a	authorized to charge a	any additio	nal fees which may b ate copy of this sheet	e required, or credit	any
overpayme	iii to Deposit Acco	unt 140. <u>23 3003</u> .	. A dupiic	are copy or ans succe	is cholosed.	
d. Fees are to informatio	be charged to a cre n should not be in	dit card. WARNING cluded on this form.	3: Informa . Provide o	ation on this form may	y become public. C n and authorization	redit card on PTO-2038.
				1.495 has not been m		ive (37 CFR
1.157 (a) or (b)) m	ust be filed and gr	anted to restore the	application	on to pending status.		
SEND ALL CORRESPO				101	4 LAM	dialta
Peter L. Mich MICHAELSON &				SIGNATU	RE	
Parkway 109 0	Office Center			Peter	L. Michaelson	
328 Newman Sp				NAME		
P.O. Box 8489 Red Bank, NJ				30.090		
					ATION NUMBER	
					er No. 007265	

FORM PTC (REV. 11-2		MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER
,	TRANSMITTAL LETTER	R TO THE UNITED STATES	Vertis-3 (P10142US00)
•	-	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5
1		NG UNDER 35 U.S.C. 371	09/869,533
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
	NL99/00817	29 December 1999'	29 December 1998
_	OF INIVENITION	MANUFACTURING PRODUCTS WITH NAT	PIDAL DOLVMEDS AND SLICE
	PRODUCTS		
APPLI	CANT(S) FOR DO/EO/US	an Wietze	
Applica	·	an Wietze ates Designated/Elected Office (DO/EO/US)	the following items and other information:
1.	•	s concerning a filing under 35 U.S.C. 371.	and some ways remo and outer micrimation.
2. 🗶		NT submission of items concerning a filing u	nder 35 U.S.C. 371.
3. 🔲	This is an express request to begin n items (5), (6), (9) and (21) indicated	ational examination procedures (35 U.S.C. 37)	71(f)). The submission must include
4.		ration of 19 months from the priority date (A	rticle 31).
5.	A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))	
		d only if not communicated by the Internation	al Bureau).
	b. has been communicated by		
		ication was filed in the United States Receiving	
6.		he International Application as filed (35 U.S.	C. 371(c)(2)).
	a. is attached hereto.		
	•	itted under 35 U.S.C. 154(d)(4).	25119 C 271(a)(2))
-		ernational Aplication under PCT Article 19 (3 ed only if not communicated by the Internation	
		by the International Bureau.	mai Burcau).
	=		nta haa NOT ayninad
		ver, the time limit for making such amendme	nus has NOT expired.
	d. have not been made and w		1 10 (05 11 0 0 051 () (0))
		ne amendments to the claims under PCT Artic	tle 19 (35 U.S.C. 371 (c)(3)).
_	An oath or declaration of the invento	(with power	of attorney, 3 pp.)
	An English lanugage translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT
Item	s 11 to 20 below concern documen	t(s) or information included:	
11.	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	
12. X	An assignment document for recor	ding. A separate cover sheet in compliance v	
13.	A FIRST preliminary amendment.		(2 pp.)
14.	A SECOND or SUBSEQUENT pr	eliminary amendment.	
15.	A substitute specification.		
16.	A change of power of attorney and	/or address letter.	
17.	A computer-readable form of the s	equence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 - 1.825.
18.	A second copy of the published int	ernational application under 35 U.S.C. 154(d)(4).
19.	A second copy of the English lang	uage translation of the international application	on under 35 U.S.C. 154(d)(4).
20.	Other items or information:		
	Postcard receipt, a tra Form PCT/DO/EO/905	nsmittal cover letter, applicat	tion data sheet and copy of

INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/869,533 PCT/NL99/00817 Vertis-3 (P10142US00) CALCULATIONS PTO USE ONLY 21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO............ \$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 00.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \$ 130.00 months from the earliest claimed priority date (37 CFR 1.492(e)). **NUMBER FILED CLAIMS NUMBER EXTRA RATE** x \$18.00 -20 =\$00.00 Total claims -3 = \$ 00.00 Independent claims 0 x \$80.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$270.00 \$00.00 \$ 130.00 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$ 00.00 are reduced by 1/2. SUBTOTAL \$ 130.00 Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). \$ 00.00 TOTAL NATIONAL FEE \$ 130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$170.00 TOTAL FEES ENCLOSED Amount to be \$ refunded: charged: a. A check in the amount of \$\frac{170.00}{}\text{to cover the above fees is enclosed.} in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. _ A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3083. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. Au Chidealta SEND ALL CORRESPONDENCE TO: Peter L. Michaelson MICHAELSON & WALLACE Parkway 109 Office Center Peter L. Michaelson 328 Newman Springs Road NAME P.O. Box 8489 30.090 Red Bank, NJ 07701 REGISTRATION NUMBER Customer No. 007265

MICHAELSON & WALLACE

A Partnership of Intellectual Property and Technology Lawyers

10 September 2001

Peter L. Michaelson NJ, NY, PA, AK Bars

Robert M. Wallace

Janet M. Skafar

Arthur L. Liberman

COMMISSIONER FOR PATENTS

Box PCT

Washington, D.C. 20231

COMPLETION OF PATENT APPLICATION

S I R:

In connection with the request filed on June 29, 2001 to begin national entry in the U.S. PTO and Form PCT/DO/EO/905 (Notification of Missing Requirements) of the following international patent application:

Applicant: HUISMANN, Jan Wietze

International Application No.: PCT/NL99/00817

International Filing Date: 29 December 1999

Priority Date Claimed: 29 December 1998

Serial No.: 09/869,533 Filed: June 29, 2001

Title: METHOD FOR MANUFACTURING PRODUCTS WITH NATURAL

POLYMERS, AND SUCH PRODUCTS

Atty. Doc. No.: Vertis-3(P10142US00)

we enclose the following material herewith:

XX Postcard Receipt;

Our check in the amount of \$\\$170.00\$ to cover the surcharge for late filing of the Declaration in the amount of \$\\$130.00\$ and the assignment recordation fee in the amount of \$\\$40.00;

email: pmichaelson@mandw.com

web site: www.mandw.com

NJ Office (Reply to):

Parkway 109 Office Ctr. 328 Newman Springs Rd. P.O. Box 8489 Red Bank, NJ 07701 Tel: 732-530-6671 Fax: 732-530-6584/5 Videoconference: 732-224-0132 (ISDN)

Offices also in:

Ventura, California Silicon Valley, California Completed Form PTO-1390 - Transmittal Letter to the U.S. Designated/Elected Office (in duplicate);

XX Application Data Sheet;

Executed Declaration and Power of

Attorney (3 pages);

xx Recordation Form Cover Sheet;

XX Assignment (1 page); and

XX Copy of Form PCT/DO/EO/905.

In the event a fee is due, kindly charge that fee to my deposit account number $\underline{13-3083}$. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Respectfully submitted,

MICHAELSON & WALLACE

Peter L. Michaelson, Attorney

L Mich on Con

Reg. No. 30,090

Customer No. 007265

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EL632362767US
Date of deposit: 11 September 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box PCT, Washington, D.C.

20231.//

Signature of person making certification

Peter L. Michaelson
Name of person making certification

She Willow Gon

(v3msg/98/ks)



United States Patent and Trademark Office

Commissioner for Patents, Box PCT

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U.S. APPLICATION NO.			FIRST NAMI	ED APPLICAN	n		ATTY	DOCKET NO.	w.uspto.gov ·
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						INTERNATI	IONAL APPLIC		j
PETER L MICHAE MICHAELSON & W	VALLACE					PCT	Γ/NL99/0	0817	_
PARKWAY 109 OF 328 NEWMAN SPF						I.A. FILING DAT	ΠE	PRIORITY DATE	7
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RED BANK, NJ 077	701				I,				
NOTIFICATIO	N OF MIS	SING REQU	JIREMEN'	IS UNI	ER	DATE MAILE 35 U.S.C. 37	I IN TH	AUG 200 e united	1
	STATES	DESIGNAT	ED/ELEC	LED OI	FFI(CE (DO/EO/U	S		
1. The following item Office as	Designated O	ffice (37 CFR 1	аррисалиогца .494) _{Г⊠} an	e 113 to th Elected C	e un Office	ited States Patent a (37 CFR 1.495):	nd Traden	nark	
U.S. Basic	National Fee		Indication	n of Smal	l Ent	ity Status.			
	e internationa		Translatio	on of the	interi	national application	into Engl	ish.	
	eclaration of in rticle 19 amen			on of Arti	cle 1	9 amendments into	English.		
Priority Do		unons.	Other:						
The Interna	ational Prelim	inary Examinatio	on Report in E	nglish an	d its	Annexes, if any.			
Translation	of Annexes t	o the Internation	nal Preliminary	Examina	ition	Report into English	h.		
2. Applicant has req	ruested early n	rocessing under	35 II S C 37	1/f) but b	00 00	at filed the fellowin		11.	
the mulcated items in pa	aragraph 3 bei	ow. The Basic	National Fee a	nd the co	py of	the international a	ig indicate innlication	d items and/or	
briot to 50 of 20 Hount	з пош ше рп	ority date to avo	id abandonmei	ıt.			ppileudon	mast oc med	
U.S. Basic	National Fee.		Copy of t	he interna	tiona	d application.			
3. The following items acceptance under 35 U.S	J.C. J/1.							nents for	
a. I ranstati	on of the appl han the approx	riate 20 or 30 n	lish. A proces	sing fee	will b	e required if subm	itted		
The co	urrent translati	on is defective f	for the reasons	indicated	date i on t	he attached Notice	of Defect	ive	
Trans	lation.					*			
appror	ug tee for prov priate 20 or 30	months from the	ation of the ap	plication a	and/o	r the Annexes late	r than the		
K C. Uath or c	declaration of	the inventors, in	compliance w	rith 37 CF	R 1.	497(a) and (b), pro	operly ider	ntifving	
the ap	plication (pref	erably by the Int	ternational app	lication n	umbe	er and international 20 or 30 months f	l filing dot	a) A	
The cu	irrent oath or	declaration does	not comply w	ith 37 CF	R 1.4	497(a) and (b) for	the reason	,	
indicat	ted on the attac	ched PCT/DO/E	O/917.						
priorit	y date (37 CF)	gune oaun or dec R 1 492(e))	ciaration later	than the a	ррго	priate 20 or 30 mo	nths from	the	
 Additional claim fees 	of \$	asala	rge entity 🗀	small enti	ty, ir	cluding any requir	ed multipl	e dependent	
laim fee, are required. lue (37 CFR 1.492(g)).	Applicant mu	st submit the add	ditional claim i	fees or ca	ncel	the additional clain	ns for whi	ch fees are	
		*							
Applicant has not	submitted the	required sequence	ce listing pursu	ant to 37	CFR	1.821-1.825. Se	e attached		
CT/DO/EO/920.									
LL OF THE ITEMS S MONTHS FROM THE THE PRIORITY DATE RESPOND WILL RESI	FOR THE	PPLICATION	JK KY 22 OR	32 MON	JTH	Circhono 27 CED	1 405	I'- A PROSE	٠,
he time period set above 136(a).			petition and fe	e for exte	nsion	of time under the	provisions	of 37 CFR	
If box 3a or 3c is checonnexes will be cancelled. The Article 19 amer 30 (37 CFR 1.495(d))	ndments are c	ancelled since a	quired it subm translation wa	iffed later	thon	7() or 30 months (F	-1- 1- 1 -	
pplicant is reminded tha idress given in the headi	t any commun ng and includ	ication to the Une the U.S. applic	nited States Pa cation no. show	tent and T	Ггаde . (37	mark Office must CFR 1.5)	be mailed	to the	
		i					L. Die des		
nclosed: PCT/DO/E	~ <i>py VIII</i> 30/917		of Defective T			h this respons	re. C)追[[7]	TIRAT
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